

PROGRAM STATUS REPORT FOR WEEK ENDING 23 FEBRUARY 1963.

UNIT SCHEDULE STATUS AS FOLLOWS IN REFERENCE TO PS-9040-4, PS-9040-6.

PS-9040-11, AND SPECIAL SHORT STROKE SCHEDULE PS-9040-12.

BERYLLIUM MIRROR NBR. 5 WAS SPECIALLY SHIPPED ON 22 FEBRUARY ARRIVING AT 14:00 THAT DATE.

A VACUUM LOW TEMPERATURE TEST USING THE LENS SCAN FROM UNIT 6
WAS COMPLETED THURSDAY 21 FEBRUARY. THE TEST WAS CONDUCTED AT A
TEMPERATURE OF 40 DEGREES FOR ONE HOUR WITH THE LENS SCAN AND ALL
ASSOCIATED ELECTRONICS AT THIS TEMPERATURE. OPERATION OF THE UNIT WAS
ENTIRELY SATISFACTORY. A TRANSFORMER TEST AT BOTH HIGH TEMPERATURE
AND LOW TEMPERATURE WILL CONDUCTED NEXT WEEK TO VERIFY THE V/H PROGRAM
TRANSFORMER PERFORMANCE UNDER THESE CONDITIONS.

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DOCUMENT NO. 3 THE ATTITUDE DIGITIZER WAS SHIPPED ON 21 FEBRUARY.

NO CHANGE IN CLASS. A

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CLASS. CHANGED TO: TS & COMMON STREET STREET COMMON STREET STREET
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END OF PASS MARKER WAS SHIPPED ON MONDAY 18 FEBRUARY.

PLATEN BUG INSERT PROVIDING WIDER SLIT CAPABILITY WAS SHIPPED 18 FEBRUARY.

THE LENS LOCK REDUNDANT SOLENOID PARTS WERE SHIPPED 18 FEBRUARY.

UNIT 2 - THIS UNIT WAS PREPARED FOR THE 4 DAY COLD PORT VIEWING TEST ON FRIDAY 22 FEBRUARY AND THE FIRST PHASE STARTED SATURDAY.

THE FIRST PHASE OF THIS TEST BEING A 24 HOUR THERMAL SOAK AT 70 DEGREES FOLLOWED BY A 24 HOUR OPERATIONAL CYCLE.

UNIT 3 - DELIVERED.

UNIT 4 - DELIVERED.

UNIT 5 - DELIVERED. THE UNIT WAS ON-DOCK 22 FEBRUARY AND WAS AIR SHIPPED ON 23 FEBRUARY.

UNIT 1 - THIS UNIT WAS USED TO DRT TEST MIRROR NBR 5 PRIOR TO ITS SHIPMENT. IT WILL BE RETURNED TO THE 128 PLANT NEXT WEEK DURING THE UNIT 2 THERMAL TESTS IN ORDER TO FURTHER INVESTIGATE THE VIBRATION PROBLEM, AND OBTAIN FURTHER ENGINEERING DATA IF POSSIBLE.

UNIT 6 - ON SCHEDULE WITH SUBASSEMBLY STATUS AS FOLLOWS:

OPTICAL BAR ELECTRONICS COMPLETE

SCAN DRIVE COMPLETE

LENS ASSEMBLY BEHIND 3 DAYS

REFLECTOR DRIVE ON SCHEDULE

OPTICAL BAR ASSEMBLY AND TEST ON SCHEDULE

FILM TRANSPORT ELECTRONICS BEHIND ONE WEEK

METERING DRIVE COMPLETE

FILM TRANSPORT COMPLETE

TRANSPORT INSTALLATION ON SCHEDULE
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PLATEN ON SCHEDULE

FINAL ASSEMBLY AND TEST AHEAD ONE WEEK

THE LENS ASSEMBLY IS BEHIND DUE TO A SLIPPAGE IN CELL DELIVERY BY THE VENDOR.

UNIT 7 - ON SCHEDULE WITH SUBASSEMBLY STATUS AS FOLLOWS:

OPTICAL BAR ELECTRONICS AHEAD 2 WEEKS AND 3 DAYS

SCAN DRIVE ASSEMBLY AHEAD 3 WEEKS AND 3 DAYS

FILM TRANSPORT ELECTRONICS AHEAD 3 WEEKS

UNIT 8 - ON SCHEDULE WITH SUBASSEMBLY STATUS AS FOLLOWS:

OPTICAL BAR ELECTRONICS AND FILM TRANSPORT ELECTRONICS

ASSEMBLIES HAVE STARTED TOGETHER WITH VARIOUS MINOR MECHANICAL
ASSEMBLIES.

END OF MESSAGE